



Declaration, Power of Attorney and Petition Original Application

NPO-21015-1-CU
(NASA Case No.)

I, below named inventor, I hereby declare that: my residence, post office address and citizenship, are stated next to my name, I believe I am the original, first and sole inventor (*if only one name is listed below*) or an al, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for a patent is sought on the invention entitled

STRUCTURE AND METHOD FOR MANUFACTURING THIN-FILM LITHIUM MICROBATTERIES

pecification of which is attached hereto, was filed on *(Date)* _____
application Serial No. _____ and was amended *(Date)* _____.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information which is known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

_____, _____, the status of which is patented, pending, abandoned.
(Serial No.) , *(Filing Date)*

POWER OF ATTORNEY: I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Gary Borda	35,455	John H. Kusmiss	32,149
<i>(Name)</i>	<i>(Reg. No.)</i>	<i>(Name)</i>	<i>(Reg. No.)</i>
_____ <i>(Name)</i>	_____	_____ <i>(Name)</i>	_____
_____ <i>(Name)</i>	_____	_____ <i>(Name)</i>	_____
_____ <i>(Name)</i>	_____	_____ <i>(Name)</i>	_____

ADDRESS ALL CORRESPONDENCE TO:
 Name: John H. Kusmiss
 Address: NASA Management Office - JPL
 4800 Oak Grove Drive, M/S 180-801
 Pasadena, CA 91109-8099

DIRECT TELEPHONE CALLS TO:
 John H. Kusmiss
 Telephone (*Set out complete number to be dialed from USPTO*): (818) 354-7770

as a named inventor, I certify that the Government of the United States of America, as represented by Administrator of the National Aeronautics and Space Administration has an assignment in, or to the invention set forth in this application and has the irrevocable right to prosecute this invention and to receive the patent.

I pray that Letters Patent be granted to me for this invention or discovery described and claimed in going specification and claims, and I hereby subscribe my name to the foregoing specification; claims, f attorney and this petition.

declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge if false statements and the like so made are punishable by fine or imprisonment, or both, under 18 §1001; and that such willful false statements may jeopardize the validity of the application or any patent thereon.

NAME OF INVENTOR	LAST Whitacre	FIRST Jay	MIDDLE OR INITIAL F,
CITY AND COUNTRY OF CITIZENSHIP	Pasadena	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP U.S.A
STREET ADDRESS	802 Magnolia Ave. #4 634 E. CALIFORNIA Blvd #3.	CITY AND STATE (OR COUNTRY) Pasadena, California	ZIP CODE 91106
RE	<i>Jay Whitacre</i>	DATE 02/01/2001	

NAME OF INVENTOR	LAST Bugga	FIRST Ratnakumar	MIDDLE OR INITIAL V.
CITY AND COUNTRY OF CITIZENSHIP	Arcadia	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP U.S.A.
STREET ADDRESS	160 W. Floral	CITY AND STATE (OR COUNTRY) Arcadia, California	ZIP CODE 91006
RE	<i>Religious B-98x</i>	DATE 02/01/01	

NAME OF INVENTOR	LAST West	FIRST William	MIDDLE OR INITIAL C.
CITY AND COUNTRY OF CITIZENSHIP	So., Pasadena	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP U.S.A.
STREET ADDRESS	1805 Ramona Avenue	CITY AND STATE (OR COUNTRY) So. Pasadena	ZIP CODE 91030
RE	<i>William C. West</i>	DATE FEBRUARY 1, 2001	

NAME OF INVENTOR	LAST	FIRST	MIDDLE OR INITIAL
CITY AND COUNTRY OF CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
STREET ADDRESS	STREET NO. AND NAME	CITY AND STATE (OR COUNTRY)	ZIP CODE
RE		DATE	